



National Highway Traffic Safety Administration

#### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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AUTO SAFETY HOTLINE (800) 424-9393 Wash. D.C. Area 366-0123



National Highway Traffic Safety
Administration

# PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 82

CASE NO. 628 P

TYPE OF ACCIDENT CAR/PEDESTRIAN - WALKING

# A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. <u>Do not include</u> any personal identifiers.)

Vehicle #1 was travelling northbound on a two-way, two-lane street. A pedestrian was walking westbound straight across the street. The driver of Vehicle #1 locked up his brakes and swerved left but the front right corner of Vehicle #1 struck the pedestrian's left leg. The pedestrian rotated and wrapped on the hood and slid to the windshield where the pedestrian's head and upper body caused severe damage to the windshield. The pedestrian was then launched forward, as Vehicle #1 came to a stop, and impacted the ground approximately 5 meters ahead of Vehicle #1.

	B. PEDESTRIAN PROFILE										
Pedestrian			Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)							
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source				
01	73	male	hospitalized	Lower Ext	Skeletul	3	Bumper				

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

	C. VEHICLE PROFILE										
	Class		Most Severe Damage Based on Vehicle Inspection								
Vehicle No.	of Vehicle	Year/Make/Model	Damage . Plane	Damage Description							
01	Subcompact	91/Volkswagen/GTI	front	Moderate - Minor dents to hood with scuffs							
	·	·		Large damage to windshield							

#### DO NOT SANITIZE THIS FORM

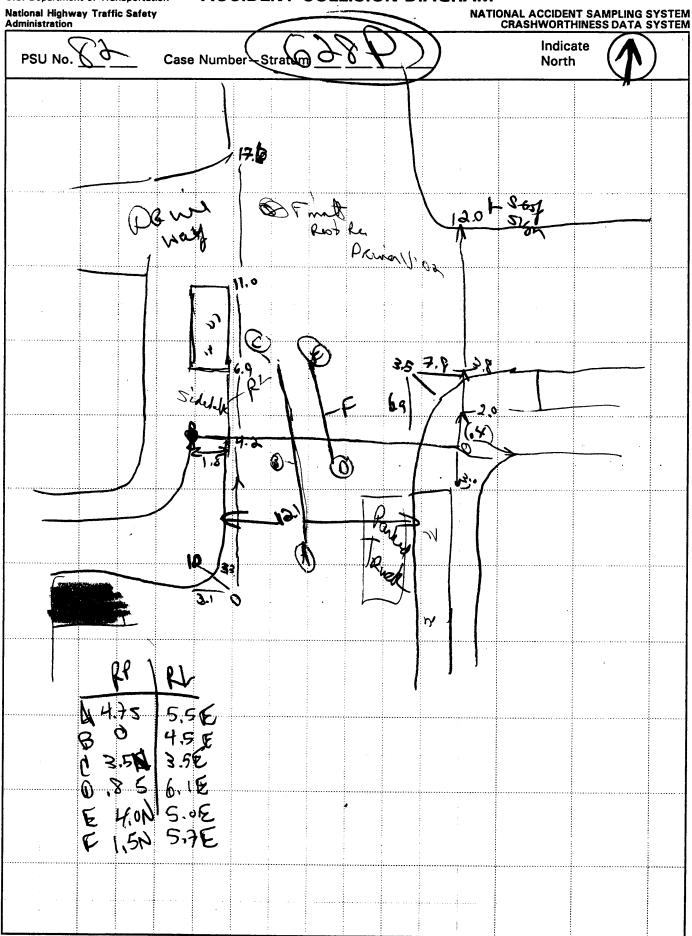
**ACCIDENT COLLISION DIAGRAM** U.S. Department of Transportation National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPL CRASHWORTHINESS D SYSTEM SYSTEM Case Number-Stratum  $\bigcirc 28$ Indicate PSU No. North M 0 96666 52da waik /)/ M

Scale: 1 centimeter =

HS Form 431B (1/95)



# **ACCIDENT COLLISION DIAGRAM**



HS Form 431B (1/95)

Scale: 1 centimeter = \_\_\_\_\_ meters



# PEDESTRIAN ACCIDENT COLLISION **MEASUREMENT TABLE**

NATIONAL ACCIDENT SAMPLING SYSTEM

U.S. Department of Transportation National Highway Traffic Safety Administration PEDESTRIAN CRASH DATA STUDY **Primary Sampling Unit Number** Case Number-Stratum 6 PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM \* document reference point and reference line Surface Type relative to physical features north arrow placed on diagram documentation of all accident induced Surface Condition physical evidence including (if applicable): grade measurements for all applicable roadways. a) vehicle skid marks Coefficient of Friction b) pedestrian contacts with ground or object scaled representations of the physical plant includina: Grade (v/h) Measurement c) vehicle/pedestrian point of impact (POI) a) at impact a) all road/roadway delineation (e.g., d) location of pedestrian separation point crosswalks, curbs/edge lines, lane from vehicle b) between impact markings, medians, pavement markings, and final rest parked vehicles, poles, signs, etc.) f) final resting points (FRP) for pedestrian and vehicle b) all traffic controls (e.g., lights, signs) Pedestrian Travel Direction documentation of the physical plant scaled representations of the vehicle and including: pedestrian at pre-impact, impact, and final Vehicle Travel Direction a) all road/roadway delineation (e.g., rest based upon either: crosswalks, curbs/edge lines, lane Number of Travel Lanes markings, medians, pavement markings, parked vehicles, poles, signs, etc.) a) physical evidence, or b) all traffic controls (e.g., lights, signs) b) reconstructed accident dynamics Reference line:

ltem ·	Distance and Direction from Reference Point	Distance and Direction from Reference Line
L.F. Tike Lock up Skid Begins	4.75	5,SE
h mid & Mid	0	4.SE
h ~ 1. 1. n Endo	3,50	3.56
R.F. Tipe Lockup Skid Begin	v .85	6,1E
my non miss	\$ 1.5N	5.78
" " " Ends	4,02	5,0E
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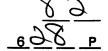
National Highway Traffic Safety Administration

#### PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1.	Primary	Sampling	<b>Unit Number</b>
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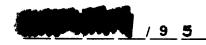
2. Case Number - Stratum



#### **IDENTIFICATION**

- 3. Number of General Vehicle Forms Submitted
- 0 1

4. Date of Accident (Month, Day, Year)



5. Time of Accident

800

Code reported military time of accident.

NOTE: Midnight = 2400Unknown = 9999

## SPECIAL STUDIES - INDICATORS

Check (1) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.

- 6. SS15 Administrative Use
- 7. \_\_\_\_\_SS16 Pedestrian Crash Data Study 1
- 8. SS17 Impact Fires
- 9. \_\_\_SS18 \_\_\_\_ 0
- 10. SS19 0

## NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

0

0

#### PEDESTRIAN STUDY CRITERIA

#### **Pedestrian Definition:**

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

	PEDESTRIAN ACCIDENT EVENTS										
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage					
12. <u>0 1</u>	13. <u>0 1</u>	14. ①	15.	16. <u>7 2</u>	17. <u>0 0</u>	18. <u>0</u>					

# CODES FOR CLASS OF VEHICLE

- (Q0) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase  $\geq$  254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

## CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

## PEDESTRIAN ASSESSMENT FORM

Form Approved

Pepartment of Transportation National Highway Traffic Safety

O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY 10. Pedestrian's Weight 1. Primary Sampling Unit Number Code actual weight to the nearest kilogram. 2. Case Number - Stratum (999) Unknown pounds X .4536 = \_\_\_\_ kilograms 3. Pedestrian Number PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian Attitude 4. Pedestrian's Age (1) Standing Code actual age at time of accident. (2) Crouching (00) Less than one year old (specify by month): (3) Kneeling (97) 97 years and older (4) Bending at waist (99) Unknown (8) Other (specify): (9) Unknown 5. Pedestrian's Sex 12. Pedestrian Motion (1) Male (0) Not moving (2) Female - not reported pregnant (1) Walking slowly (3) Female - pregnant-1st trimester (1st-3rd month) (2) Walking rapidly (4) Female - pregnant-2nd trimester (4th-6th month) (3) Running or jogging (5) Female - pregnant-3rd trimester (7th-9th month) (4) Hopping (6) Female - pregnant-term unknown (9) Unknown (5) Skipping (6) Jumping 6. Pedestrian's Overall Height (7) Falling/stumbling or rising Code actual height to the nearest (8) Other (specify): centimeter. (9) Unknown (999) Unknown 13. Pedestrian's Action Relative to Vehicle inches X 2.54 = \_\_\_\_ centimeters (00) Stopped (01) Crossing road, straight 7. Pedestrian's Height - Ground to Knee (02) Crossing road, diagonally Code to the nearest (03) Moving in road, with traffic centimeter. (04) Moving in road, against traffic (999) Unknown (05) Off road, approaching road (06) Off road, going away from road \_\_\_ inches X 2.54 = \_\_\_ centimeters (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway 8. Pedestrian's Height - Ground to Hip (98) Other (specify): \_\_\_\_\_ Code to the nearest (99) Unknown centimeter. (999) Unknown 14. Pedestrian's Body (Chest) Orientation \_ inches X 2.54 = \_\_\_ \_ centimeters Relative to Striking Vehicle Prior to **Avoidance Actions** (1) Facing vehicle 9. Pedestrian's Height - Ground to Shoulder (2) Facing away Code to the nearest (3) Left side to vehicle centimeter. (4) Right side to vehicle (999) Unknown (8) Other (specify): \_ inches X 2.54 = \_\_\_ \_ centimeters Unknown

#### PEDESTRIAN'S AVOIDANCE ACTIONS 18. Pedestrian's Arm Orientation at Initial Impact (01) At sides 15. Pedestrian's First Avoidance Actions (02) Folded across chest (00) No avoidance actions (03) Hands clasped behind back (01) Stopped (04) Hands on hips (02) Accelerated pace (05) Hands in pockets (03) Ran away (along vehicle path) (04) Jumped One or both arms: (05) Turned toward vehicle (06) Extended upward (06) Turned away from vehicle (07) Extended to side (07) Dove or fell away (08) Extended forward bracing (09) Extended, holding object Used hand(s) to: (briefcase, suitcase, etc.) (11) Vault corner of vehicle (10) Holding object (young child, (12) Vault onto vehicle grocery bag, etc.) in arm(s) (13) Brace against vehicle (11) Holding object (young child, grocery (14) Crouched and braced hands against bag, etc.) on shoulder(s) or head vehicle (98) Other (specify): (98) Other (specify): (99) Unknown (99) Unknown 19. Pedestrian's Leg Orientation at Initial Impact (01) Together PEDESTRIAN'S ORIENTATION AT IMPACT (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground 16. Pedestrian's Head Orientation (07) Right foot off the ground at Initial Impact (08) Both feet off the ground (1) To front (98) Other (specify): (2) To left (99) Unknown (3) To right (4) Up 20. Vehicle/Pedestrian's Interaction (5) Down (01) Carried by vehicle, wrapped position (8) Other (specify): (02) Carried by vehicle, slid to windshield (9) Unknown (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward 17. Pedestrian's Body (Chest) Orientation (06) Thrown forward and left of vehicle at Initial Impact (07) Thrown forward and right of vehicle (1) Facing vehicle (08) Knocked to pavement, forward (2) Facing away (09) Knocked to pavement, left of vehicle (3) Left side to vehicle (10) Knocked to pavement, right of vehicle (4) Right side to vehicle (11) Knocked to pavement, run over or (8) Other (specify):\_\_ dragged by vehicle (9) Unknown (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle

(17) Foot or legs run over (98) Other (specify):

(99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
<ul> <li>21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown</li> <li>22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx)</li> </ul>	7	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown
(95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	,	26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown		Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
<ul> <li>24. Other Drug Specimen Test Result For Pedestrian</li> <li>(0) No specimen test given</li> <li>(1) Drug not found in specimen</li> <li>(2) Drug found in specimen, (specify):</li> <li>(3) Specimen test given, results unknown or not obtained</li> <li>(9) Unknown</li> </ul>		27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
	-	28. Hospital Stay (00) Not Hospitalized  Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

ous	nal Accident Sampling System-Crashworthiness Dat		Page
	STOP - VARIABLES 30 THROUGH 37 A	RE COMPLETED BY THE ZONE CENTER	43.0.3.18.2
	Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured  Was the Pedestrian Given Blood?	34. 1st Medically Reported Cause of Death  35. 2nd Medically Reported Cause of Death  36. 3rd Medically Reported Cause of Death  Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death  (00) Not fatal or no additional causes	20 20
	(1) No - blood not given (2) Yes - blood given (specify units):  (9) Unknown if blood given	(96) Mode of death given but specific injuries are not linked to cause of death. (specify):	
33.	Arterial Blood Gases (ABG) - HCO <sub>3</sub> (00) Not injured  (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported, HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured  Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 + n up through 30 days = 60)  (00) Not fatal (96) Fatal - ruled disease (99) Unknown	(97) Other result (includes fatal ruled disease (specify): (99) Unknown  37. Number of Recorded Injuries for This Pedestrian  Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured	7
	ARE ALL APPLICABLE MEDICAL RECORDS	/	
	NO [ / ]	YES [1/]	
	UPDATE CANDIDATE?	NO [ ] YES [ ]	

PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

National Highway Traffic Safety Administration

		82
6	1	8 -

3. Pedestrian Number

0 1

2. Case Number - Stratum

1. Primary Sampling Unit Number

4. Blank

## **INJURY DATA**

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

			AIS-90						Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	5. <u>2</u>	6. 8	7. <u>7</u>	s. <u>o </u>	9. <u>0 2</u>	10.]	11. 2	12. 700	13. 🖊	14	15. /	16	1,2
2nd	18.2	19. <u>8</u>	<sub>20.</sub> <u></u>	21.34	22. <u>D</u> 8	23.2	24	25. <u>7 º D</u>	26	<sub>27.</sub> <u>/</u>	28	29	- <u>3</u> 0
3rd	31. <u>V</u>	32. <u> </u>	33	34. <u>16</u>	35. <u>/ O</u>	36. <u>2</u>	. レ 37. <u> </u>	38. <u>700</u>	39	40	41. <u>/</u>	42	. 2/ 43.—
4th	44. <u>7</u>	45. <u></u>	<u>9</u>	47. <u>0</u> 4	48. <u>0</u> 2	-49. <u>/</u>	50. <u> </u>	51. <u>77</u> 0	52/	53. /_	<sub>54</sub> , <u>2</u>	55.2	56.
5th	57. <u>~</u>	<sub>58.</sub> Z	59. 9	60. <u>D</u> 6	61. <u>0</u> Z	62./_	637	64. <u>774</u>	65. <u>/</u>	66. /_	67. <u> </u>	- <u>5</u> 68	69.5
6th	70. <b>2</b>	71. <u> </u>	72	73. <u>06</u>	74. <u>0 2</u>	75. <u>/</u>	76, <u>6</u>	77. <u>175</u>	78. <u>/</u>	79	802	- 81	82
7th	83.2	84. <u>/</u> _	85. <u>6</u>	86. <u>D</u> ~	87. <u>0 V</u>	- <sub>88</sub> <u>A</u>	<u>د.</u> وو	90. <u>7</u> 75	91	92	93. <u>V</u>	94. ≦	95.
8th	96	97	98	99	100	101	102	103	104	105	106	107	108
9th	109	110	111	112	113	114	115	116	117	118	119	120	121
10th	122	123	124	125	126	- 127	128	129	130	131	132	133	134

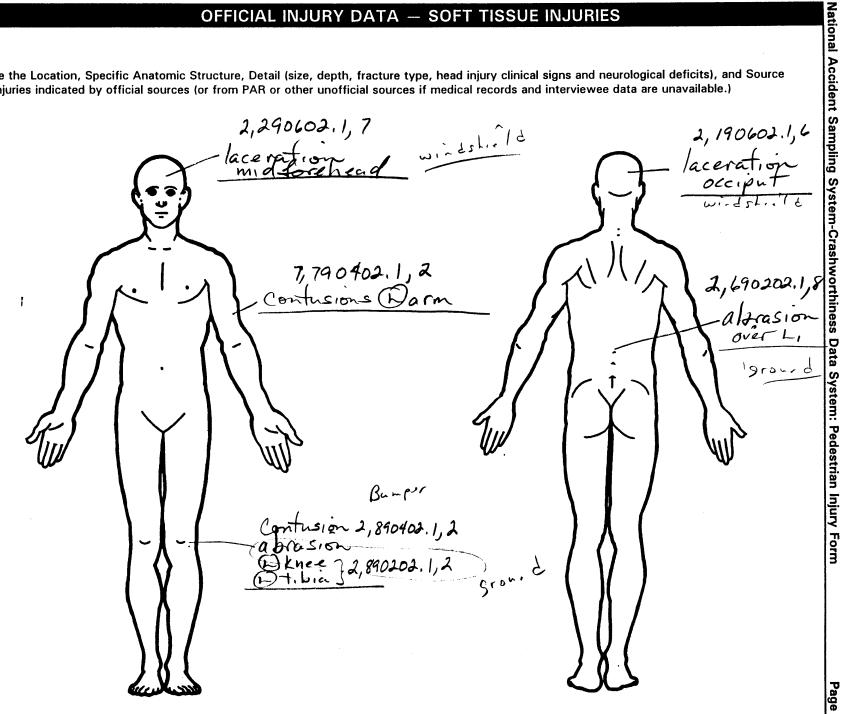
HS Form 0435I (10/95)

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

of	ource f Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th 12th							_		_	<del>-</del>		<u> </u>	- -
13th 14th 15th							_			<del>-</del>			
16th 17th		<del>-</del>											_
18th 19th 20th			<u>-</u>					——————————————————————————————————————					— —
21st 22nd	_		-			_	_		_	_ _		_	_
23rd 24th 25th	<u> </u>	-'	- -		==- ==-	 			<u> </u>	_		-	_

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Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



#### (1) Autopsy records with or without hospital/ Scratch (Scuff, Cloth Transfer, Smear) (3) Possible (2) medical records (9) Unknown (3) Dent (2) Hospital/medical records other than (4) (5) Large deformation **DIRECT/INDIRECT INJURY** emergency room (e.g., discharge Cracked, fractured, shattered Separated from vehicle summary) Direct contact injury Indirect contact injury Emergency room records only (including Noncontact injury Noncontact injury Other specify: associated X-rays or other lab reports) Injured, unknown source Private physician, walk-in or emergency Unknown STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥15 centimeters) Rounded (contoured) Injury not from vehicle contact No residual damage UNOFFICIAL (1) (5) Lay coroner report Surface only damage Crush depth >0 to 2 centimeters (6) E.M.S. personnel (3) Rounded edge (7) Interviewee Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters Sharp edge Other (specify): (8) Other source (specify): Other specify:\_ (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Abbreviated Injury Scale **Body Region** Specific Anatomic Structure Spine (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion Minor injury Head Moderate injury Serious injury (06) Lumbar (2) (3) (2) Face Neck (4) (5) (6) Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 Severe injury (4)Thorax Critical injury Maximum (untreatable) (5) Abdomen Amputation (6) Spine (7) Injured, unknown severity **Upper Extremity** (20) Burn Level of Injury (8) Lower Extremity (30)Crush Aspect (40) Degloving (50) Injury - NFS Unspecified Specific injuries are consecutive two-digit beginning with 02. assigned numbers Right Trauma, other than mechanical Type of Anatomic Structure (90) (2) (3) (4) (5) (6) (7) (8) (9) Left Bilateral Whole Area Head - LOC Central (02) Length of LOC (04, 06, 08) Level of Consciousness (10) Concussion To the extent possible, within the organizational framework of the AIS, 00 Vessels Anterior (3) (4) Nerves is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as the injury is a several to any injury NFS and the injury NFS assigned to any injury NFS assigned to an injury NFS as to severity or where only one injury NFS as to a severity or where only one injury Organs (includes muscles/ Posterior Superior ligaments) Inferior Skeletal (includes joints) Unknown (6) Head - LOC Whole region NFS as to lesion or severity. **INJURY SOURCE** Wheels / tires 790 Left front wheel / tire 744 B pillar 700 Front bumper 745 C pillar 791 Right front wheel / tire 701 Front lower valance/spoiler 792 Left rear wheel / tire 702 Front grille 746 D pillar 793 Right rear wheel /tire 703 Hood edge and/or trim 748 Other pillar (specify): 798 Other wheel / tire (specify): 704 Hood ornament (fixed) 749 Right side roof rail 799 Unknown wheel / tire 705 Hood ornament (spring loaded) 750 Right side door surface 751 Right side door handle 706 Headlight 752 Right side mirror fixed housing Undercarriage components 707 Retractable headlight door (Open/Closed) 753 Right side folding mirror 800 Front crossmember 708 Turn signal/parking lights 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 718 Other front or add on object 755 Right side glazing rearward of B pillar 802 Oil pan (specify): 803 Exhaust system pipe 756 Rear antenna 719 Unknown front object 804 Transmission 757 Rear fender or quarter panel 805 Drive shaft 758 Other right side object Left Side Components 720 Front fender side surface (specify): 806 Catalytic converter 807 Muffler 759 Unknown right side component 721 Front antenna 808 Floor pan 722 A1 pillar 723 A2 pillar 809 Fuel tank Back Components 760 Rear (back) bumper 810 Rear suspension 724 B pillar 761 Tailgate 818 Other undercarriage component 725 C pillar (specify): 762 Hatchback, vertical surface 726 D pillar 819 Unknown undercarriage component 768 Other back component 728 Other pillar (specify): (specify): 769 Unknown back component Accessories 820 Air scoop, deflector 729 Left side roof rail 730 Left side door surface 821 Cellular or CB radio antenna 731 Left side door handle Top Components 822 Emergency lights or bar 732 Left side mirror fixed housing 770 Hood surface 823 Fog lights 771 Hood surface reinforced by under hood 733 Left side folding mirror 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar component 825 Cargo (specify):\_ 735 Left side glazing rearward of B pillar 772 Front fender top surface 826 Spare tire 736 Left side back fender or quarter panel 773 Cowt-area 827 Spotlight 774 Wiper blade & mountings 737 Rear antenna 775 Windshield glazing 828 Other accessory (specify):\_ 738 Other left side object 776 Front header (specify): Other Object or Vehicle in Environment 739 Unknown left side component 777 Roof surface 947 Ground 778 Backlight glazing 948 Other object (specify): 779 Rear header Right Side Components 949 Unknown object in environment 740 Front fender side surface 780 Hatchback

781 Rear trunk lid

788 Other top component (specify): \_\_\_\_

789 Unknown top component

INJURY SOURCE CONFIDENCE LEVEL

Certain

Probable

**SOURCE OF INJURY DATA** 

**OFFICIAL** 

741 Front antenna

742 A1 pillar

743 A2 pillar

TYPE OF DAMAGE

No damage/contact

Injury not from vehicle contact

959 Unknown object on contacting vehicle

n and its

997 Noncontact injury source

999 Unknown injury source

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are

unavailable.)

**Blood Alcohol Level** (mg/dl)

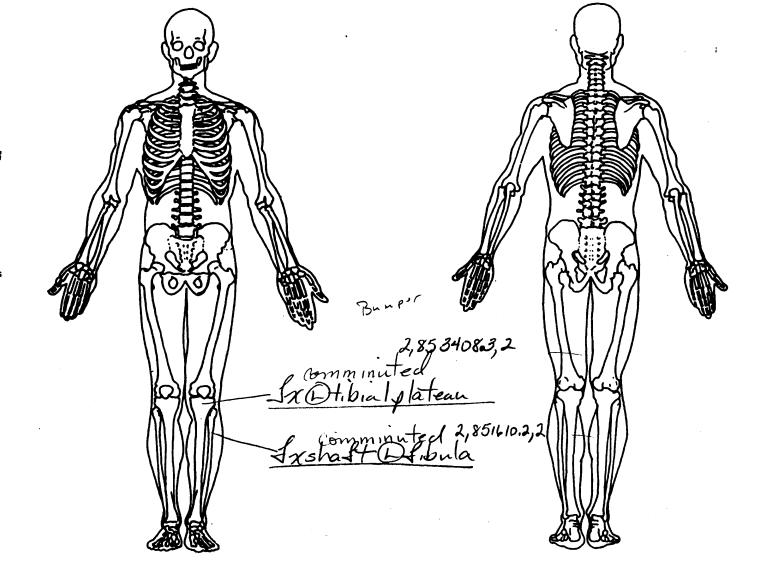
Glasgow Coma Scale Score

$$GCSS = 1$$

Units of Blood Given

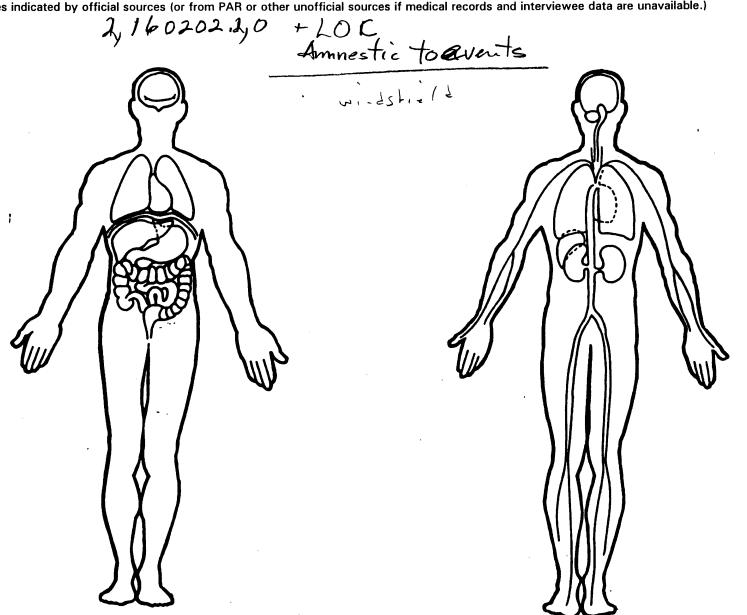
**Arterial Blood Gases** 

$$PO_2 =$$



# OFFICIAL INJURY DATA -INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



U.S. Department of Transportation National Highway Traffic Safety

itional Highway Traffic Safety Iministration	PEDESTRIAN GENE	RAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYST PEDESTRIAN CRASH DATA STU
1. Primary Sampling Unit Num	ber 83	OFFICIAL RECORDS
2. Case Number - Stratum	628 P	9. Police Reported Travel Speed
3. Vehicle Number	0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160)159.5 kmph and above
VEHICLE IDENTI	FICATION	(999)Unknown
4. Vehicle Model Year Code the last two digits of (99) Unknown	the model year	mph X 1.6093 =kmph  10. Speed Limit (000) No statutory limit Code posted or statutory aread limit
5. Vehicle Make (specify):  Applicable codes are found NASS PCDS Data Collection Editing Manual.		Code posted or statutory speed limit in kmph (999) Unknown
(99) Unknown  6. Vehicle Model (specify):	036	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
Applicable codes are found NASS PCDS Data Collection Editing Manual. (999) Unknown  7. Body Type Note: Applicable codes may	n, Coding and	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown
the back of this page.  8. Vehicle Identification Numb		(98) No driver present (99) Unknown Source:
31 WDB2164M	11 12 13 14 16 18 17	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
		14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

# **CODES FOR BODY TYPE**

#### CDS APPLICABLE VEHICLES

#### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (O3) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

#### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

#### Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

# Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

## Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

#### **OTHER VEHICLES**

#### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

## Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- GVWR)
  (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

# Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

#### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed
10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown  10 kilograms 10 kilo	Nearest kmph (NOTE: 000 means greater than .5 kmph) (160)159.5 kmph and above (999)Unknown
Source:  16. Vehicle Cargo Weight  0	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown
Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown  (be X .4536 = , kge	20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
OTHER DATA	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant
17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car	(3) Distracted by one occupant (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio (specify): (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event)
(8) Other (specify):(9) Unknown	(01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left
STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	<ul> <li>(11) Making a U-turn</li> <li>(12) Backing up (other than for parking position)</li> <li>(13) Negotiating a curve</li> <li>(14) Changing lanes</li> <li>(15) Merging</li> </ul>
	(16) Successful avoidance maneuver to a previous critical event (97) Other (specify):
	(98) No driver present (99) Unknown

Total House of Camping System-Crashworthiness Di	ata System: Pedestrian General Vehicle Form Page
23. Critical Precrash Event	(83) Padalcyclist or other party
This Vehicle Loss of Control Due To:	(83) Pedalcyclist or other nonmotorist in roadway (specify):
(01) Blow out or flat tire	
(02) Stalled engine	(84) Pedalcyclist or other nonmotorist approaching
(03) Disabling vehicle failure (e.g., wheel fell off)	roadway (specify):(85) Pedalcyclist or other nonmotorist—unknown
(specify):	location (specify):
(04) Non-disabling vehicle problem (e.g., hood flew	Object or Animal
up) (specify):	(87) Animal in roadway
(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
(specify):	(89) Animal—unknown location
(06) Traveling too fast for conditions (08) Other cause of control loss (specify):	(90) Object in roadway
(specify):	(91) Object approaching roadway
(09) Unknown cause of control loss	(92) Object—unknown location
This Vehicle Traveling	(98) Other critical precrash event (specify):
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	(00) GIRIOWII
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver
(13) Off the edge of the road on the right side	(00) No driver present
(14) End departure	(01) No avoidance actions
(15) Turning left at intersection	(O2) Braking (no lockup)
(16) Turning right at intersection	(03) Braking (lockup)
(17) Crossing over (passing through) intersection	(O4) Braking (lockup unknown)
(19) Unknown travel direction	(05) Releasing brakes
Other Motor Vehicle In Lane	(06) Steering left
(50) Stopped	(07) Steering right
(51) Traveling in same direction with lower speed	(08) Braking and steering left
(i.e., lower steady speed or decelerating)	(09) Braking and steering right
(52) Traveling in same direction with higher speed (53) Traveling in opposite direction	(10) Accelerating
(54) In crossover	(11) Accelerating and steering left
(55) Backing	(12) Accelerating and steering right
(59) Unknown travel direction of other motor vehicle	(98) Other action (specify):
in lane	(99) Unknown
Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver
(60) From adjacent lane (same direction)—over left	(0) No driver present
lane line	(1) No avoidance maneuver
(61) From adjacent lane (same direction)—over right	(2) Tracking
lane line	(3) Skidding longitudinally—rotation less than 30
(62) From opposite direction—over left lane line	degrees
(63) From opposite direction—over right lane line	(4) Skidding laterally—clockwise rotation
(64) From parking lane	(5) Skidding laterally—counterclockwise rotation (8) Other vehicle loss-of-control (specify)
(65) From crossing street, turning into same direction	(8) Other vehicle loss-of-control (specify):
(66) From crossing street, across path	(9) Precrash stability unknown
(67) From crossing street, turning into opposite direction	To a resident stability dilitatown
	26. Precrash Directional Consequences of
(68) From crossing street, intended path not known (70) From driveway, turning into same direction	Avoidance Maneuver (Corrective Action)
(71) From driveway, across path	(O) No driver present
(72) From driveway, turning into opposite direction	(1) No avoidance maneuver
(73) From driveway, intended path not known	(2) Vehicle stayed in travel lane where avoidance
(74) From entrance to limited access highway	maneuver was initiated (3) Vehicle stayed on roadway but left travel lane
(78) Encroachment by other vehicle—details	where avoidance maneuver was initiated
unknown	(4) Vehicle stayed on roadway, not known if left
Pedestrian or Pedalcyclist, or Other Nonmotorist	travel lane where avoidance maneuver was
(80) Pedestrian in roadway	initiated
(81) Pedestrian approaching roadway	(5) Vehicle departed roadway
(82) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway
	(9) Directional consequences unknown

			ENVIRO	NME	NT	AL I	DATA	
27.	Relation to (0) Non-jur (1) Interch			3	33.	(1) (2)	dway Surface Condition  Dry  Wet	1
	(4) Drive, a						Snow and slush Ice Sand, dirt or oil Other (specify): Unknown	<b>∕</b> 7N
	(9) Unknov	wn type of non-inte wn if interchange	rchange	1	34.	Traf (0) (1)	fic Control Device  No traffic control(s)  Trafficway traffic control signal (not RR crossing)	\$
	(2) Divided positive (3) Divided positive	ysically divided (two I trafficway - media e barrier I trafficway - media e barrier ay trafficway	n strip without			Cros (2) (3)	ulatory or School Zone Sign (Not RR ssing) Stop sign Yield sign School zone sign Other sign (specify):	·
	Number of T (1) One (2) Two (3) Three (4) Four	ravel Lanes		2		(6) (7) (8)	Unknown sign Warning sign (not RR crossing) Miscellaneous/other controls including RR controls (specify): Unknown	_
	(5) Five (6) Six (7) Seven (9) Unknov	vn		1.	35.	(0) (1) (2)	fic Control Device Functioning No traffic control Not Functioning Functioning Unknown	P
	(1) Straight (2) Curve r (3) Curve le (9) Unknow	t ight eft		1		(1) (2) (3)	t Conditions  Daylight  Dark  Dark, but lighted  Dawn	
	(3) Downhi	Grade (>2%) ill Grade (>2%)			•	(5) (9)	Dusk Unknown	1
	(5) Sag (9) Unknow	vn		γ	,	(1) (2)	ospheric Conditions  No adverse atmospheric related driving conditions Rain Sleet	+
1	<ul><li>(3) Brick or</li><li>(4) Slag, gr</li><li>(5) Dirt</li></ul>	e ous (asphalt)	(°)	5		(4) (5) (6) (7) (8)	Snow Fog Rain and fog Sleet and fog Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): Unknown	r
(	(9) Unknow	'n						

82-628

91 VW GTI

6'=72" 140#

73 YOK

E side

sough spred buil

20 mph estimated spend

c.v.1. d 50 ft.

42 ft Sleid much's

11,5 m Ather 1-p. A = 37,7 ft. 21,5 m. 5kid

10 m

f = 0.00

 $v^2 = 28 \neq 9$ 

V = /(2) (37.7)(0.60)(32.2)

= 11456.7 = 38 fps = 24mph = 42 KPh



National Highway Traffic Safety Administration PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

2. Case Number - Stratum

- <u>86</u> 9
- 3. Vehicle Number

0 1

VEHICLE IDENTIFICATION

VIN 3 V W DB 2 1 G 4 M M



Model Year  $\underline{\underline{1}}$ 

Vehicle Make (specify):

Velkowagen

Vehicle Model (specify):

GTI

## PEDESTRIAN FRONT CONTACT WORK SHEET

**PEV06 Hood Material** 

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

**PEV14 Front Bumper Cover Material** 

**PEV15 Front Bumper Reinforcement Material** 

294 cm

 $\frac{732}{7970}$  cm

cm

**VERTICAL MEASUREMENTS** 

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

**PEV18 Forward Hood Opening** 

PEV19 Front Bumper Lead

 $\frac{28}{048} \text{ cm}$ 

 $\frac{2}{2}$  cm  $\frac{2}{2}$  cm cm

**WRAP DISTANCES** 

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm

175 080

cm

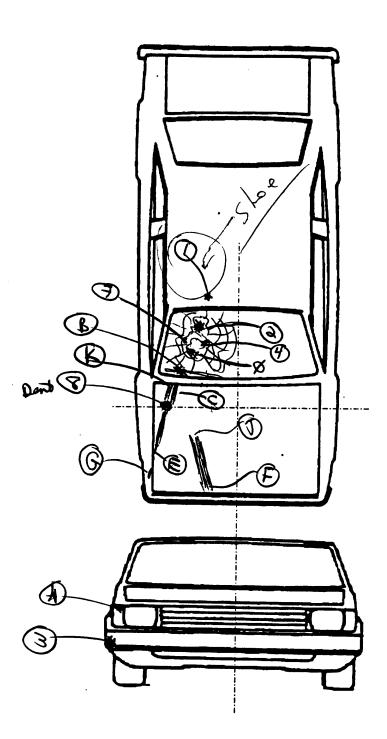
180

cm

214

cm

# **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axies (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of strictions, scuff on sidewalls, etc.).

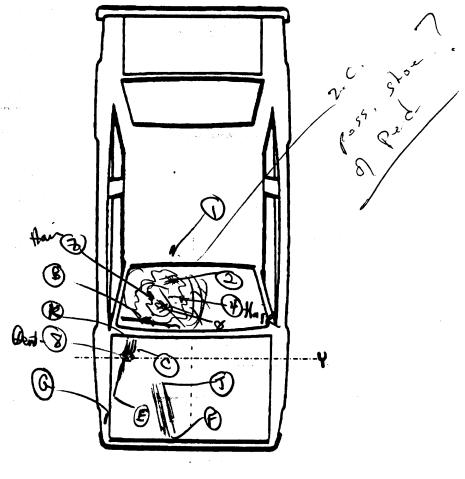
Location of the origin (intercept point of the centerline and the front extes) from the ground:

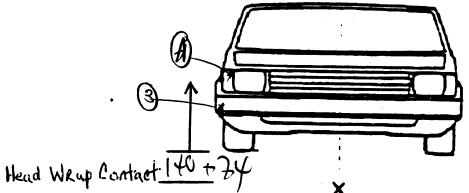
National Accident Sampling System-C	Crashworthiness Data Svi	stern: Policetrian Exterior Vehicle Form Page
NN 3 1 1 0 8 2 1	G4MM	Model Year 7 1
Vehicle Make (specify): 101k	owagan	Vehicle Model (specify):
Hood Widths Rear Opening 135  Midway 135  Forward Opening 160  WRAP  Windshield Base  World Shotch all pedestrian contents. Institute the literature and the front parts therein the literature in the literature of the literature		Hood Material  Front Bumper Cover Material  Front Bumper Reinforcement Material  Hood Length  Bumper Lead  VERTICAL  31 48 12
Location of the origin (Intercept point of the	contaction and the front ardso) from t	to ground: 60 m

n of photosis V

## 

BEST AVAILABLE COPY





NOTES: Sketch all pedestnan contacts, include the size and depth in centimeters. Locate the (lateral) and the front axies (longitudinal) in centimeters. Annotate obs tire bead, direction of stnations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axies) from the ground:

# ORIGINAL SPECIFICATIONS

Wheelbase	923	4 m a b a a				25
		inches	X	2.54	=	/ cm
Overall Length	-128°O	inches	x	2.54	=	40 1 cm
Maximum Width	- 66.T	inches	x	2.54	=	cm
Curb Weight	2,355	pounds	X	. 4536	=	$\perp$ , $0$ $6$ $kg$
Average Track	<u>_56./</u>	nches	x	2.54	=	143 cm
Front Overhang		inches	X	2.54	-	cm
Rear Overhang		inches	x	2.54	=	cm
Undeformed End Width		inches	x a	2.54	=	cm
Engine Size: cyl./displ.		СС	<b>x</b> .	.001	=	1. E .T-
		CID	х .	.0164	=	L

PSU NUMBER CASE NUMBER YEAR

82
628P
1995

# PEDESTRIAN EXTERIOR VEHICLE FORM

THE FOLLOWING DATA IS NOT INCLUDED IN THIS CASE:

- [] ENTIRE FORM
- [ PAGE NUMBER (S) 3,4

				PO	DINTS	OF PEDEST	TRIAN CONTACT						
							RONOLOGICAL (	en e					
	CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION	LATI LOCA		CRUSH IN CENTIMETERS	SUSPECTED BOOY REGION	SUPP	ORTING PHYSICAL EVIDENCE		DICE :	POM	
⊩	1			<u> </u>						1	2	3	8
<b> </b>	2				-					1 :	?	3	9
-	3			5	9	7.	7			1 :	?	3	8
-	4				$\stackrel{\sim}{\sim}$	t 10				1 :	?	3	8
-	5				$\Box$		Town my			1 :	?	3	9
<b> </b>	•				$\pi$		My			1 2	!	3	8
-	7				V	4				1 2		3	.9
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-	•		/						7	1 2		3	8
<u> </u>	10				$\overline{}$			-	$\mathcal{V}$	1 2		3	8
					CODE	S FOR COMPONI	ENTS CONTACTED	-	<del>/</del>				
FRONT	•			743	) A2 p								
				744				<u>Wheels</u> 790	<u>s / tires</u> ) Left front wheel/tire				
700 701		per er valance/spoiler		745				791			\		
702				748 748		er ' piller (specify):		792 Left rear wheel/tire 793 Right rear wheel/tire					1
703		and/or trim		748	Right	side roof rail		793 Right rear wheel/tire 798 Other wheel/tire (specify):				_,	
704 705		ment (fixed) ment (spring loaded)		750 751		side door surface handle		799			-		
708	Headlight			751 752		nancie side mirror fixed ho	using	Undercarriage components					
707 708	Retractable	headlight door (Ope	n/Closed)		Right side folding mirror			800 Front crossmember					
718	Other front	/parking lights or add on object		754 755	Right Right	side glazing forward	d of B piller	801 Steering assembly/Front suspension					
744	(specify):				755 Right side glazing rearward of B piller 758 Rear antenna			802 - Oil pan 803 - Exhaust system pipe					
719	Unknown f	ront object		757 750	Rear	fender or quarter pa	nel	804	pure - pupe				
Left Sid	le Component	<u>18</u>		758 759	Unkno	right side object (sp wn right side comp	ecify):	805 806	Drive sheft Catalytic converter				
720	Count for de	r side surface				•		807	Muffler				
721	Front lenge			Back C	omponer	nts		808	Floor pan				
722	A1 piller			780	Rear (	back) bumper		809 810	Fuel tank Rear suspension				
723 724	A2 pillar B pillar			781	Teilge	te		818	Other undercarriage con	nponent			
725	C piller			762 768		back, vertical surfac back component (sp			(specify):				
728	D piller			769	Unkne	wa pack combount (2b		818	Unknown undercarriage	component			
728 728	Other piller Left side ro			<b>T.</b> A		-		Accesso				•	
730	Left side do			IOP CO	mponent:			820					
731	Door handle			770	Hood s			821 822	Cellular or CB radio ant Emergency lights or bar	enne			
732 733	Left side mi Left side fo	rror fixed housing		771	Hood s	purface reinferced by	underhood component	823	Fog lights				
734	Left side gla	zing forward of B pi		772 773	Frent 1 Cowl a	ionder top surface iron		824 825	Luggage, ski, or bike red		;		
735	Left side gla	izing rearward of B	piller	774	Wiper	blede & mountings		825 826	Carge (specify): Spare tire	<del></del>	•		
736 737	Rear antenn	ck fender or quarter a	panel	775 778	Windsh Front h	iold glazing		827	Spotlight				
738	Other left si	de object (specify): _		776 777	Reef s			828	Other accessory (specify	):			_
739	Unknown iei	t side component		778	Backlig	ht glazing		Other Ob	bject or Vehicle in Environ	ment			
Right Sid	e Component			779 780	Rear h			848	Other object in environm	ent			
_ '				781	Reer tr			849	(specify):				
	Frent fender Frent entenn			788	Other t	op component (spec	ify):	959	Unknown object on contr	cting vehicle			
	A1 pillar	-		789	Unknes	vn top compenent	•		Nencentact injury source Unknown injury source				

# POINTS OF PEDESTRIAN CONTACT -- PEDESTRIAN # 1

# PEDESTRIAN CONTACT WORKSHEET PAGE

CONTACT	COMPONENT	LONGITUDINAL	LATERAL	CRUSH			CONFIDENCE LEVEL OF
I D LABEL	CONTACTED (CODE or OBJECT)	LOCATION	LOCATION	IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONTACT POINT
3	bumper	105	70	Scuff	Less,	Scull	2 3 9
A	BRIN Hershow	75	63	soul sme	red trees	snear streak of	2 3 9
	3 de Fender	50	734	scratch	Tenting ley	Fort upward one up	2 3 9
E	Hard	\5	108	Scratch		widostruthe	2 3 9
I Y	00000	-25	50	Streak	18000	farallel	2 3 9
8	Hood	-9	5,3	< 5	Rond/Aid	(1) the tent	1 2 3 9
	Hood	-19	76	Kunding-		Brinding toi K	2 3 9
B	When Blade		32	1 cm	Ohip	Bond Forcel mb Windsh	1 2 3 9
Ø	Wholohuld	760	19	6	Head	May	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
着	Wind Sheld	ノイナ	<u> </u>	2,	NPm :	Donted in over	2 3 9
	Han ocation	-6+	431	Mein	Found	Head	1) 2 3 9
+ +	on Windowell	7U 71h	29	Han	one on	100	1, 2 3 9
13	1000	70	<del>1</del> 19	Farmer	Budg Shir	e of Car	2 3 9 P 2 3 9
	4000	,0	- 11		U		1 2 3 9
							1 2 3 9
	1005			Poss.	shoe -	contect	1 2 (3)9
					2		1 2 3 9
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- Marie Marie							1 2 3 9
5 1							1 2 3 9
Sec. 1997							1 2 3 9

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VEHICLE DIMENSIONS	
VEHICLE DIMENSIONS	11. Hood Width Rear Opening
4. Original Wheelbase	Code to the
Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
$\Omega \mathcal{L} \mathcal{A}$	
	inches X 2.54 = centimeters
	40.11 100 1 100 1
5. Original Average Track Width	12. Hood/Fender Vertical/Lateral Crush From
Code to the	Pedestrian (0) Not damaged
nearest centimeter	(1) Surface scratching only, no residual crush
(185) 185 centimeters or more	(2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters)
	(4) Severe crush (>7 centimeters)
centimeters	(8) Damage present, unknown if damage is
	from pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic	)
(2) Fiberglass	13. Windshield Contact Damage
(3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian
(5) Stainless Steel	(1) Contacted by pedestrian - not damaged
(8) Other (specify):	(2) Contacted by pedestrian - damaged
(9) Unknown	(3) Unknown if contacted by pedestrian - not
1	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian - damaged
Equipment Manufacturer (OEM)	
/1) DEM footoo: !====!!==! !:	I ISI UNKOOWO IT CONTACTED by nedestrian -
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian - unknown if damaged
(2) OEM replacement	unknown if damaged
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li></ul>	unknown if damaged
(2) OEM replacement	
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li></ul>	unknown if damaged
(2) OEM replacement (3) Non-OEM replacement (9) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length — Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown — inches X 2.54 = centimeter  9. Hood Width Forward Opening	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening  Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length — Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown — inches X 2.54 =centimeter  9. Hood Width Forward Opening — Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening  Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Messurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Messurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Messurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length — Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  — inches X 2.54 = centimeter  9. Hood Width Forward Opening — Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  — _ inches X 2.54 = centimeters  10. Hood Width Midway	FRONT CONTACT DAMAGE  Front Vertical Messurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters  10. Hood Width Midway Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters (210) 210 centimeters or more (999) Unknown  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters (210) 210 centimeters or more (999) Unknown  inches X 2.54 = centimeters  10. Hood Width Midway Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters (210) 210 centimeters or more (999) Unknown  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more

Natio	nal Accident Sampling System-Crashworthiness Da	ta System: Pedestrian Exterior Vehicle Form Page 7
	Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown
18.	Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	24. Ground to Top of Windshield  Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown
	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 =
	Front Wrap Distance Measurements	SIDE CONTACT DAMAGE Side Vertical Measurements
	Ground to Forward Hood Opening  Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  inches X 2.54 = centimeters	26. Ground Clearance  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
-	Ground to Front/Top Transition Point  Code to the nearest centimeter  (000) No front contact  180) 180 centimeters or more  999) Unknown  inches X 2.54 = centimeters	27. Side Bumper-Bottom Height  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
- (	Ground to Rear Hood Opening Code to the nearest centimeter  OOO) No front contact  400) 400 centimeters or more  999) Unknown inches X 2.54 = centimeters	28. Side Bumper-Top Height  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown  inches X 2.54 = centimeters

		~	Tto Oystom: 1 Gaostrali Exterior Venicie	rorm Page
29.	Centerline of Wheel Code to the	<u>000</u>	Side Lateral Measurem	ents
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknowninches X 2.54 =	cantimatas	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter	<u>000</u>
30.	Top of Tire Code to the		(250) 250 centimeters or more (999) Unknown	centimeters
	nearest centimeter (000) No side contact (200) 200 centimeters or more (999) Unknown		36. Centerline to A-Pillar at Top of Windshield Code to the	<u>000</u>
21	inches X 2.54 =	centimeters	nearest centimeter (000) No side contact (250) 250 centimeters or more	
	Top of Wheel Well Opening  Code to the nearest centimeter  (000) No side contact  (250) 250 centimeters or more	Ϋ́ΑΦ.	(999) Unknown inches X 2.54 =	centimeter
	(999) Unknown	centimeters	37. Centerline to Maximum Side View Mirror Protrusion Code to the nearest centimeter	000
-	Bottom of A-Pillar at Windshield Code to the nearest centimeter  (000) No side contact	<u>000</u>	(000) No side contact (300) 300 centimeters or more (999) Unknown	
(	250) 250 centimeters or more 999) Unknown		inches X 2.54 =	<del></del>
-	inches X 2.54 =	centimeters	Side Wrap Distance Measure	ements
- ((	Top of A-Pillar at Windshield Code to the nearest centimeter 000) No side contact 300) 300 centimeters or more 999) Unknown	<u>000</u>	38. Ground to Side/Top Transition  Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown	000
_	· inches X 2.54 =	centimeters	inches X 2.54 =	centimeters
(C) (3) (9)	op of Side View Mirror Code to the nearest centimeter  000) No side contact 300/ 300 centimeters or more 999) Unknown	009	39. Ground to Hood Edge  Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown	<u>000</u>
· <del>-</del>	inches X 2.54 =	_ centimetere	inches X 2.54 =	_ centimeters

40.	Ground to Centerline of Hood (Origin	•	
	Code to the		
	nearest centimeter (000) No side contact		
	(700) 700 centimeters or more		
	(999) Unknown		
	inches X 2.54 = centimeters		
41.	Ground to Head Contact		
	Code to the		
	nearest centimeter		
	(000) No side contact (800) 800 centimeters or more	·	
	(999) Unknown		
	inches X 2.54 = centimeters	·	
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82628P00010331
8.05 00000000028516102270011122
82628P00010431
8.05 00000000077904021277011233
82628P00010531
8.05 00000000022906021777411255
82628P00010631
8.05 00000000021906021677511255

80180083331211210011

PSU82 CASE 628P

CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

	-	T	)

•	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
	-	7	0	<b>Y</b>
Pedestrian Accident	0	0		,
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicle	<b>=</b> 0	0	0	Υ
Pedestrian Exterior Vehic		0	0	Υ
Total Inter Errors		o	0	
Total Case Errors	0	0	0	